

Application Serial No: 10/627,144
In reply to Office Action of 7 March 2006

Attorney Docket No 83634

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (currently amended) A method for ~~accumulating, storing,~~
collecting, accessing, manipulating, ~~querying,~~ and selectively
displaying data ~~in a knowledge base for adaptive Internet-based~~
~~asset control,~~ said method comprising the steps of;

collecting ~~information~~ data relating to third
parties/customers, third party/customer assets,
software modifications/additions, jobs/tasks, new, in-
process, and completed jobs/tasks, asset repair
processes, asset storage, job/task funding, and
warranties;

incorporating ~~said the~~ collected information data into a
structured relational database; and

providing a graphical user interface including a plurality
of single-click buttons for initiating a user-defined
query that allows a user to access ~~said database the~~
collected data, manipulate ~~said the~~ collected

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~~information data~~, and selectively display a current status of ~~a third party/customer's~~ the assets of the third party/customer ~~that are located in a military repair/supply depot.~~

2. (currently amended) The method ~~for accumulating, storing, manipulating, querying, and displaying data in a knowledge base~~ according to claim 1, further comprising the step of assigning one of a plurality of levels of access rights to ~~each~~ the user.

3. (currently amended) The method ~~for accumulating, storing, manipulating, querying, and displaying data in a knowledge base~~ according to claim 1, wherein said step of collecting information data relating to the third parties/customers, the third party/customer assets, the software modifications/additions, the new, in-process, and completed jobs/tasks, the asset repair processes, the asset storage, the job/task funding, and the asset warranties is performed in real-time.

4. (currently amended) The method ~~for accumulating, storing, manipulating, querying, and displaying data in a knowledge base~~ according to claim 1, wherein said step of incorporating ~~said~~ the collected information data into a structured relational

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database further comprises constructing data files from ~~said the~~ the collected ~~information on the fly~~ data.

5. (currently amended) The method ~~for accumulating, storing, manipulating, querying, and displaying data in a knowledge base~~ according to claim 1, further comprising the step of collecting data of constantly changing third party/customer information.

6. (currently amended) ~~An adaptive Internet-based asset control~~
A system for accumulating, storing, manipulating, collecting, storing, querying, and displaying maintaining data in a military repair/supply depot, said system comprising:

means for collecting data that characterizes third parties/customers, third party/customer assets, software modifications/additions, new, in-process, and completed jobs/tasks, asset repair processes, asset storage, job/task funding, and asset warranties;

a first data storage record for storing ~~information the~~ collected data relating to third parties/customers;

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a second data storage record for storing ~~information~~ the collected data relating to third party/customer assets;

a third data storage record for storing ~~information~~ the collected data relating to software modifications/additions;

a fourth data storage record for storing ~~information~~ the collected data relating to new jobs/tasks;

a fifth data storage record for storing ~~information~~ the collected data relating to in-process jobs/tasks;

a sixth data storage record for storing ~~information~~ the collected data relating to completed jobs/tasks;

a seventh data storage record for storing ~~information~~ the collected data relating to asset repair processes;

an eighth data storage record for storing ~~information~~ the collected data relating to asset storage;

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a ninth data storage record for storing ~~information~~ the collected data relating to job/task funding;

a tenth data storage record for storing ~~information~~ the collected data relating to asset warranties;

a plurality of user-definable queries for allowing a user to query said first through said tenth data storage records;

~~one or more~~ at least one graphical user ~~interfaces~~ each ~~with~~ having a plurality of single-click buttons for initiating one of said plurality of user-definable queries; and

a computer for maintaining said first through said tenth data storage records and said plurality of user-definable queries and allowing a user to access, manipulate, and display selected structured collected data indicating the current status of the assets of ~~the~~ third party/customer ~~assets located in a military repair/supply depot.~~

7. (canceled)

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8. (canceled)

9. (canceled)

10. (canceled)

11. (canceled)

12. (canceled)

13. (canceled)

14. (currently amended) The ~~adaptive Internet-based product control~~ system according to claim 6, further comprising a log in graphical user interface.

15. (currently amended) The ~~adaptive Internet-based product control~~ system according to claim 6, further comprising a plurality of levels of user access rights.

16. (currently amended) The ~~adaptive Internet-based product control~~ system according to claim 15, wherein said plurality of

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levels of user access rights includes at least one ~~or more~~
administration ~~levels~~ level.

17. (currently amended) The ~~adaptive Internet-based product control~~ system according to claim 16, wherein a level of user access rights is selected from the group consisting of administration, production controller administration, production controller, technician, logistics, engineering, and guest.

18. (currently amended) The ~~adaptive Internet-based product control~~ system according to claim 6, wherein any one of said first through said tenth data storage records is modified in real-time.

19. (currently amended) The ~~adaptive Internet-based product control~~ system according to claim 6, wherein any one of said plurality of user-definable queries constructs data files on-the-fly.